

ICS ELECTRIC SAW

PRODUCT DATASHEET
CD35-230V-WL

CD35-230V-WL

SAWING MODE: WET
AIR COOLED



Specifications

Operational mode	Hand held
Sawing Mode	Wet
Input Power (Max/Rated)	4600 / 3420 W
Input Current (Max/ Rated)	22 / 18 A
Cutting Depth	350 mm / 14 inches
MotorType	Electric 1P 230V - 50-60 Hz
Gears	1
Rated No-Load rpm	9390 RPM
Rated Load rpm	6150 RPM
PRCD / GFI	included
Noise Emission Value - A-weighted sound pressure level (LpA)	96.3 [dB(A)]
Noise Emission Value - A-weighted sound power level (LWA)	107.3 [dB(A)]
Vibrations Value (ah)	4.32 m/s ²
Weight	11.2 kg 24.7 lbs - powerhead/bar/chain 9.6 kg 21.2 lbs - powerhead only
Dimensions	800x243x365 mm 32x9.25x14 in
Includes pipe wrench 13/17 mm	

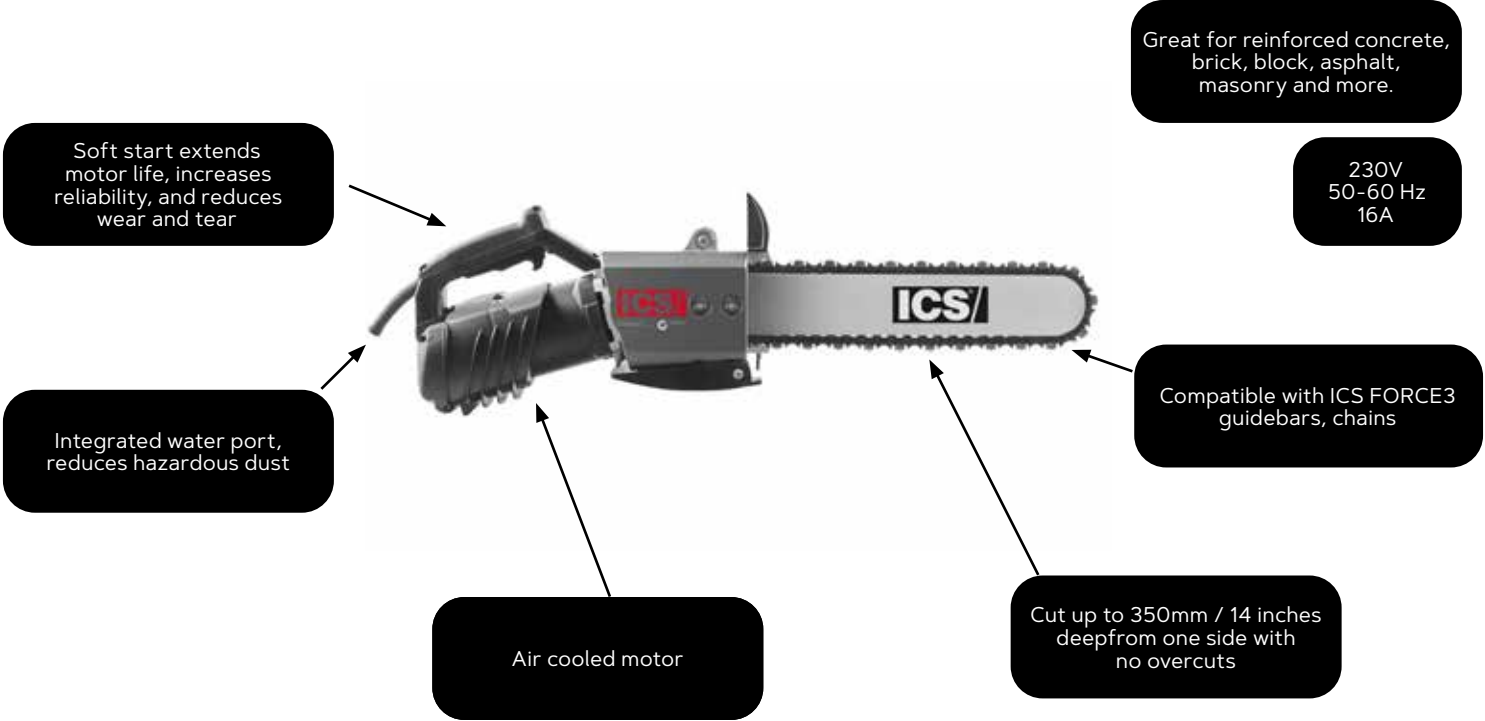


ICSDIAMONDTOOLS.COM | +32 10 301 251

Effective 1 August, 2025 | Copyright 2025 ICS, Oregon Tool Inc. Pricing, product offerings and specifications are subject to change without notice. FORCE3, FORCE4, PowerGrit, SpeedHook, SealPRO, and WallWalker are registered trademarks of ICS. The best way to cut concrete, DCT, Speed King, TSS, Trident and ProFORCE are trademarks of ICS. Rev: 072025.

COMPATIBLE DIAMOND CHAINS, GUIDE BARS, DRIVE SPROCKETS

P/N	Powerhead & Package
CD35-230V-WL	CD35 Powerhead
655047	CD35-230V-WL Package, with 30 cm (12 in) Guidebar & FORCE3® Speedster Chain
	Diamond Chains
584288	FORCE3® Chain 25 cm (10 in), 25 segments
584290	FORCE3® Chain 30 cm (12 in), 29 segments
584292	FORCE3® Chain 35 cm (14 in), 32 segments
584289	FORCE3® Brick Chain 25cm (10 in), 25 segments
584297	FORCE3® Brick Chain 30 cm (12 in), 29 segments
584299	FORCE3® Brick Chain 35 cm (14 in), 32 segments
584295	FORCE3® Premium Chain 25 cm (10 in), 25 segments
584298	FORCE3® Premium Chain 30 cm (12 in), 29 segments
584302	FORCE3® Premium Chain 35 cm (14 in), 32 segments
653246	FORCE3® Speedster™ Chain 25 cm (10 in), 25 segments
653247	FORCE3® Speedster™ Chain 30 cm (12 in), 29 segments
653248	FORCE3® Speedster™ Chain 35 cm (14 in), 32 segments
	Guidebar
632193	FORCE3® Guidebar 25 cm (10 in)
632194	FORCE3® Guidebar 30 cm (12 in)
635697	FORCE3® Guidebar 35 cm (14 in)
	Parts
70949	Drive Sprocket - for CD35-230V-WL, also fits 633, 680, 695 Petrol Saws - GC Series



ICSDIAMONDTOOLS.COM | +32 10 301 251

